

OCTOBER 16, 2003

FOLEY & LARDNER -BARRY S. WILSON PO BOX 80278 SAN DIEGO, CA 92138-0278 UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/14/2003

REEL/FRAME: 014048/0892 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BUECHLER, KENNETH F., PH.D.

DOC DATE: 10/10/2003

ASSIGNEE:

BIOSITE DIAGNOSTICS, INC. 11030 ROSELLE STREET . SUITE D SAN DIEGO, CALIFORNIA 92121

SERIAL NUMBER: 09613650

PATENT NUMBER:

FILING DATE: 07/11/2000

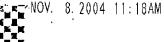
ISSUE DATE:

PAULA MCCRAY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS FORM PTO-1595 (modified)

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RECOR		RM COVER SHEET	Petudi und Thebamank Dilina
		rs only	
To the Director of the United States Patent an	nd Trademark Office	Please record the attached origin	ial documents or copies thereof.
. Name of conveying party(ies);		2. Name and address of rece	
Kenneth F. Buechler, Ph.D.	•		
		Biosite Diagnostics, 11030 Roselle Street Suite D San Diago, CA 92121	Inc.
*			$CO_{\mathcal{A}}$
Additional conveying party(iss) NO	<u> </u>	·	
Nature of conveyance: ASSIGNMENT		]	
Execution Date:	•		
October 10, 2003	-	Additional name(s) & address	(es) attached? NO
Application number(s) or patent number(s	1);	, , , , , , , , , , , , , , , , , , ,	(co) errogrishs 140
If this is being filed logether with a new ap	plication, the exe	cution date of the application is:	:
<ul> <li>A. Patent Application Number(s);</li> </ul>		B. Patent Number(s):	·
09/613,650			·
	Additional numbe	l rs attached? NO	
Name and address of party to whom corrections document should be mailed:	espondence	6. Total number of application	s/patents involved: 1
		7. Total fee (37 C.F.R. § 3.41)	\$40.00
Barry 5, Wilson FOLEY & LARDNER	. 1	Check Enclosed	
P.O. Box 80278 San Diego, California 92138-02	) <del>-</del>	X Charge to deposit accoun	nl
Dan Siego, Camornia 92138-02		8. Deposit account number.	50-0872
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Statement and signature:  To the best of my knowledge and believe of the original document. The Commiss required in this matter to the above-Identiti			nd any attached copy is a true al recordation fees which may
Barry S. Wilson	Harr	y Wilm	October 14, 2003
Name of person signing		Signature	Date

Total number of pages including cover sheet, attachments, and document

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FOLEY & LARDNER BARRY S. WILSON

Fax Number:

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Pg# Description

1 Cover Page

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3 Document 1, Batch 263470

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Date and time of transmission: Thursday, October 16, 2003 3:42:16 PM

Number of pages including this cover sheet: 03

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Atty. Dkt. No. 071949-1307

## ASSIGNMENT AND AGREEMENT

WHEREAS, Kenneth F. Buechler, Ph.D. of PO Box 77, Rancho Santa Fe, CA 92067; (hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled DIAGNOSTIC DEVICES AND APPARATUS FOR THE CONTROLLED MOVEMENT OF REAGENTS WITHOUT MEMBRANES (Atty. Dkt. No. 071949-1307) for which an application for United States Letters Patent was filed on July 11, 2000 as Application No. 09/613,650; and

WHEREAS, Biosite Diagnostics, Inc., a corporation duly organized and existing under the laws of the State of Delaware, and having its principal place of business at 11030 Roselle Street, Suite D, San Diego, CA 92121 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein:

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue

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Atty. Dkt. No. 071949-1307

applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own Independent legal counsel.

Executed this 10 day of 0c+ , 2003

VENINETU E DITECUIED PI

KENNETH F. BUECHLER, PH.D.

County of San Ord of 125.

On this day of Othor 203, before me, a notary public in and for said county, appeared KENNETH F. BUECHLER, PH.D., who is parsonally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her-free and voluntary act for the uses and purposes therein set forth.

JESSICA HANSON
Commission # 1325234
Notary Public - Calffornia
San Diego County
My Comm. Expires Oct 20, 2005

My Commission Expires: 10/20/05

Page 2 of 2

DLMR243387.1



FEBRUARY 26, 1996

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



MARY S. CONSALVI LYON & LYON 633 WEST FIFTH STREET SUITE 4700. LOS ANGELES, CA 90071-2066

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RECORDATION DATE: 07/27/1995

REEL/FRAME: 7671/0380 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BUECHLER, KENNETH F.

DOC DATE: 07/14/1995

ASSIGNEE:

BIOSITE DIAGNOSTICS, INC. 11030 ROSELLE STREET SUITE D SAN DIEGO, CALIFORNIA 92121

SERIAL NUMBER: 08447891

PATENT NUMBER:

FILING DATE: 05/23/1995

ISSUE DATE:

REGINA COATES, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



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Appendix B

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FORM*770-1585 MCD (Rev. 6-93) 7-27-95 OMB No. 0651-0011 (exp. 4/94) 2 PAT	10-30-1995  U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
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To the Honorable Coornissioner of Patents and Trade	120082475	
Name of conveying party(ies):	Name and address of receiving party(ies)	
KENNETH F. BUECHLER	Name: Biosite Diagnostics, Inc.	
Additional name(s) of conveying party(ies) attached?   Yes  No	Internal Address: 11030 Roselle Street Suite D	
Nature of conveyance;	San Diego, California 92121	
XX Assignment □ Merger	Street Address: 11030 Roselle Street	
☐ Security Agreement ☐ Change of Name	Suite D	
☐ Other	City: San Diego State; CA ZIP: 92121	
Execution Date: July 14, 1995	Additional name(s) & address(es) attached? D YesXX No	
A. Patent Application No.(s) 08/447,891 Additional numbers at	B. Patent No.(s)	
08/447,891	COPY	
OB/447,891  Additional numbers at  5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: ONE	
OB/447,891  Additional numbers at  5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: ONE  7. Total fee (37 CFR 3.41)	
O8/447,891  Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Mary S. Consalvi	6. Total number of applications and patents involved: ONE  7. Total fee (37 CFR 3.41)	
O8/447,891  Additional numbers at S. Name and address of party to whom correspondence concerning document should be mailed:  Name: Mary S. Consalvi Internal Address: Lyon & Lyon	6. Total number of applications and patents involved: ONE  7. Total fee (37 CFR 3.41)	
Additional numbers at  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Mary S. Consalvi  Internal Address: Lyon & Lyon  633 West Fifth Street, Suite 4700	6. Total number of applications and patents involved: ONE  7. Total fee (37 CFR 3.41)	
Additional numbers at  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Mary S. Consalvi  Internal Address: Lyon & Lyon  633 West Fifth Street, Suite 4700  Los Angeles, California 90071-2066	6. Total number of applications and patents involved: ONE  7. Total fee (37 CFR 3.41)\$ 40.00  Enclosed  Authorized to be charged to deposit account  8. Deposit account number:	
Additional numbers at  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Mary S. Consalvi  Internal Address: Lyon & Lyon  633 West Fifth Street, Suite 4700  Los Angeles, California 90071-2066  Street Address: 633 West Fifth Street	6. Total number of applications and patents involved: ONE  7. Total fee (37 CFR 3.41)\$ 40.00  Enclosed  Authorized to be charged to deposit account	
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Additional numbers at  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Mary S. Consalvi  Internal Address: Lyon & Lyon  633 West Fifth Street, Suite 4700  Los Angeles, California 90071-2066  Street Address: 633 West Fifth Street  Suite 4700  City: Los Angeles State: CA ZIP: 90071  DO NOT US	6. Total number of applications and patents involved: ONE  7. Total fee (37 CFR 3.41)\$ 40.00  Enclosed  Authorized to be charged to deposit account  8. Deposit account number:  12–2475  (Attach duplicate copy of this page if paying by deposit account)	
Additional numbers at  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Mary S. Consalvi  Internal Address: Lyon & Lyon  633 West Fifth Street, Suite 4700  Los Angeles, California 90071-2066  Street Address: 633 West Fifth Street  Suite 4700  City: Los Angeles State: CA ZIP: 90071  DO NOT US  140 AA 08/11/95 08447891	6. Total number of applications and patents involved: ONE  7. Total fee (37 CFR 3.41)	
Additional numbers at  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Mary S. Consalvi  Internal Address: Lyon & Lyon  633 West Fifth Street, Suite 4700  Los Angeles, California 90071–2066  Street Address: 633 West Fifth Street  Suite 4700  City: Los Angeles State: CA ZIP: 90071  DO NOT US  140 AA 08/11/95 08(47891)  9. Statement and signature.  To the best of my knowledge and belief, the foregoing inform	6. Total number of applications and patents involved: ONE  7. Total fee (37 CFR 3.41)	

213/225 PATENT

## ASSIGNMENT

WHEREAS, I, KENNETH FRANCIS BUECHLER, a citizen of the United States of America, residing at 12523 Manifesto Place, San Diego, California 92071, County of San Diego, State of California, have invented a new and useful DIAGNOSTIC DEVICES AND APPARATUS FOR THE CONTROLLED MOVEMENT OF REAGENTS WITHOUT MEMBRANES for which I have filed application papers for United States Letters Patent thereon, filed May 23, 1995; and

WHEREAS, Biosite Diagnostics Incorporated, a Delaware Corporation, having its address and principal place of business at 11030 Roselle Street, Suite D, San Diego, California 92121, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor throughout the world.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said KENNETH F. EUECHLER, do hereby sell, assign, transfer and set over unto the said Biosite Diagnostics Incorporated, its successors and assigns, the full and exclusive right, title and interest in and to the said invention, and in and to any and all Letters Patent to be granted and issued therefor, including all continuations,

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continuations-in-part and/or divisional applications, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries throughout the world, including all priority rights under the International Convention and any other applicable laws or treaties; and I hereby authorize and request the United States Commissioner of Patents and Trademarks to issue said Letters Patent to said Biosite Diagnostics Incorporated, its successors and assigns, in accordance with this Assignment.

WITNESS MY HAND at San Diego, this 14 day of July,

1995.

KENNETH FRANCIS BUECHLER

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO

)ss.

On this A day of Www., 1995, before me, the undersigned, a Notary Public for the State of California, personally appeared Kenneth Francis Buechler, personally known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he executed the same.

Notary Public in and for said County and State

MNAA!

TANYA R. BLACKSHAW
COMM. #965113
Notary Public-California
SAN DIEGO COUNTY
COMM. PROJECT APR. 26 1000